Notice of Allowability	Application No.	Applicant(s)	
	09/874,315	NOBUKAWA, HISASHI	
	Examiner	Art Unit	
	N. Bhat	1764	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to the amendment and arguments of 3-1-2005.			
2. The allowed claim(s) is/are <u>1-10</u> .			
3. \square The drawings filed on <u>6-6-2001</u> are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 			
· · · · · · · · · · · · · · · · · · ·			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
_		·	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (DT)	153)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary	• •	J- 152)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	te	
Paper No./Mail Date4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme		wanaa
of Biological Material	9. ☐ Other	ant of Measons for Allo	wance
- 3	5. 🗀 Other		

Application/Control Number: 09/874,315 Page 2

Art Unit: 1764

DETAILED ACTION

1. Applicant's arguments have been fully and carefully considered and are persuasive.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Robert Mukai on May 24, 2005.

In the Claims:

Claim 1, line 10, and delete "can be" and insert --is--

3. The following is an examiner's statement of reasons for allowance:

The prior fails to teach and or suggest a solar still which is a specific ingredient dissolved liquid condensing apparatus for concentrating a specific ingredient which is dissolved in the liquid comprising a n upper tank, a lower tank provided under the upper tank, the upper tank being provided with a liquid falling opening and valve for falling a specific ingredient dissolved liquid in the upper tank to the lower tank, a circulator for circulating the specific ingredient dissolved liquid in the upper tank, and a transfer means for transferring the specific ingredient dissolved liquid in the lower tank into the upper tank wherein the upper tank is open to the atmosphere so that the specific ingredient dissolved liquid in the upper tank can be subjected to evaporation by the sun.

Application/Control Number: 09/874,315 Page 3

Art Unit: 1764

The construction and arrangement of the tanks along with is cooperative associative elements have not been taught singularly or in combination by the prior art.

- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Harris teaches a process for concentrating a liquid which includes an upper tank (148) and a series of lower tanks enclosed in an enclosure 140, the heating or concentrating of the liquid takes place in the lower tank. In contradistinction, the instant invention, includes an upper tank and lower tank, transfer means for transferring the specific ingredient dissolved liquid in the lower tank into the upper tank, wherein the upper tank is open to the atmosphere exposed to the sun wherein the heat from the sun is concentrates the fluid in the upper tank.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to N. Bhat whose telephone number is 571-272-1397. The examiner can normally be reached on Monday-Friday, 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/874,315 Page 4

Art Unit: 1764

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

N. Bhat

Primary Examiner

Art Unit 1764